

COMBINED DECLARATION AND POWER OF ATTORNEY IN PATENT APPLICATION

As a below-named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and joint inventor of the subject matter that is claimed and for which patent is sought on the invention entitled: CHARGED PARTICLE BEAM DETECTION SYSTEM, the specification of which was filed on 6 October 1999 as international application No. PCT/US99/23307.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

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Provisional Application(s):

Application No.

Filing Date

60/116,710

January 22, 1999

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Application No.	Filing Date	Status
09/325,936	June 4, 1999	pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Bruce E. O'Connor, Reg. No. 24,849; Lee E. Johnson, Reg. No. 22,946; Gary S. Kindness, Reg. No. 22,178; James W. Anable, Reg. No. 26,827; James R. Uhler, Reg. No. 25,096; Jerald E. Nagae, Reg. No. 29,418; Dennis K. Shelton, Reg. No. 26,997; Jeffrey M. Sakoi, Reg. No. 32,059; Ward Brown, Reg. No. 28,400; Robert J. Carlson, Reg. No. 35,472; Marcia S. Kelbon, Reg. No. 34,358; Rodney C. Tullett, Reg. No. 34,034; Daiva K. Tautvydas, Reg. No. 36,077; Mary L. Čulić, Reg. No. 40,574; George E. Renzoni, Ph.D., Reg. No. 37,919; and the firm of Christensen O'Connor Johnson Kindness^{PLLC}. Address all telephone calls to George E. Renzoni, Ph.D. at telephone No. 206.695.1755.

Address all correspondence to:

CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}

1420 Fifth Avenue

Suite 2800

Seattle, WA 98101-2347

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Inventor's Signature

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Full Name of Inventor

Adi A. Scheidemann

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Full Name of Inventor

Frank J. Schumacher IV

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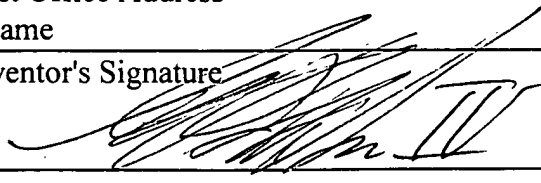
31529 SE 40th Street, Fall City, WA 98024

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Inventor's Signature

Date

 Oct. 31, 2000.

Full Name of Inventor

Patrick L. Jones

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Full Name of Inventor

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2000-03-04 10:05 PM

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FILED OCT 20 1999

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Nov. 1, 2000

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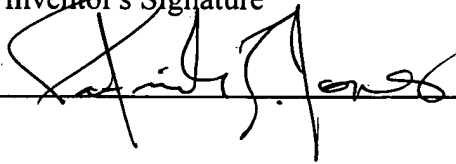
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FOR "3244200